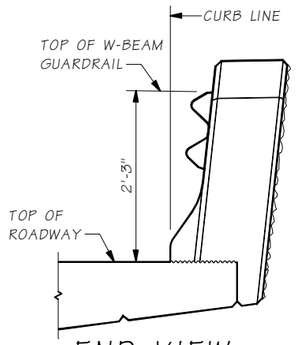
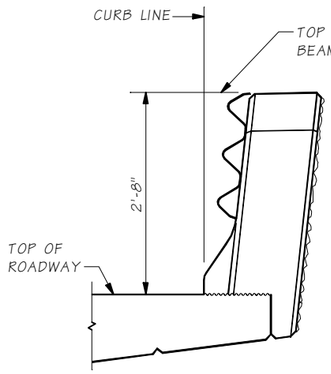


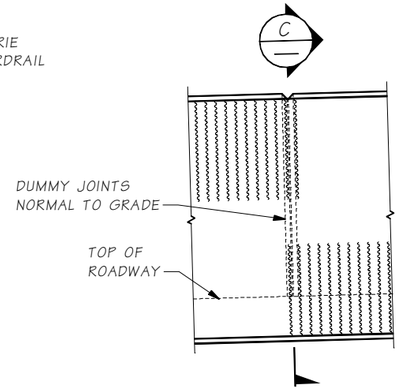
END VIEW

W-BEAM SHOWN WITH "D" CONNECTION

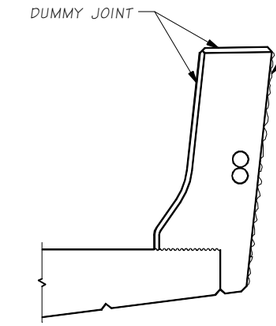


END VIEW

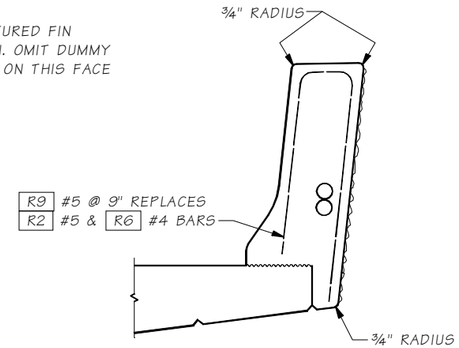
THRIE BEAM SHOWN WITH "D" CONNECTION



VIEW A ?



SECTION C —



SLIPFORM ALTERNATE

SEE "TYPICAL SECTION - TRAFFIC BARRIER" FOR ADDITIONAL DETAILS

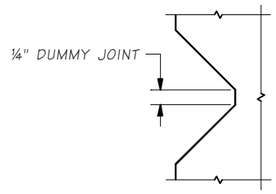
THE CONTRACTOR IS ADVISED THAT THE SLIPFORM CONSTRUCTION METHOD IS A PATENTED PROPRIETARY PROCESS FOR BARRIERS WITH A FRACTURED FIN FINISH.

JUNCTION BOX LOCATIONS		
STATION	OFFSET	"TS" OR "LT"

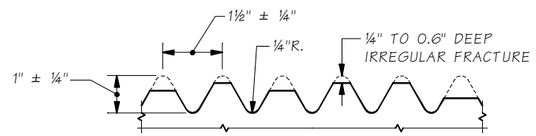
TS = TRAFFIC SYSTEM
LT = LIGHTING SYSTEM

JUNCTION BOX LOCATIONS SHOWN ARE APPROXIMATE. CENTER JUNCTION BOX INSTALLATION BETWEEN BARRIER DUMMY JOINTS.

INSTALL ALL CONDUIT RUNS TO DRAIN TO A BRIDGE END OR PROVIDE DRAIN AT ALL LOW POINTS IN CONDUIT RUN ON BRIDGE.



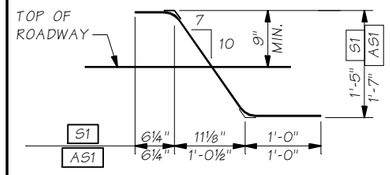
DUMMY JOINT DETAIL



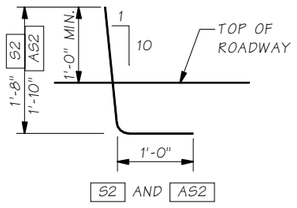
FRACTURED FIN FINISH

BENDING DIAGRAM

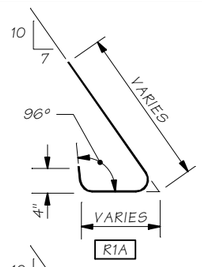
ALL DIMENSIONS ARE OUT TO OUT
≠ DIMENSIONS TO POINTS OF INTERSECTION



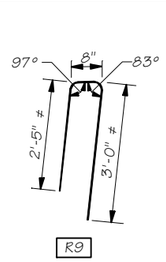
S1 ∇ AND AS1 ∇



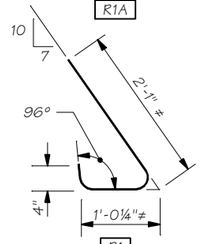
S2 AND AS2



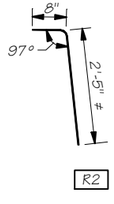
R1A



R9



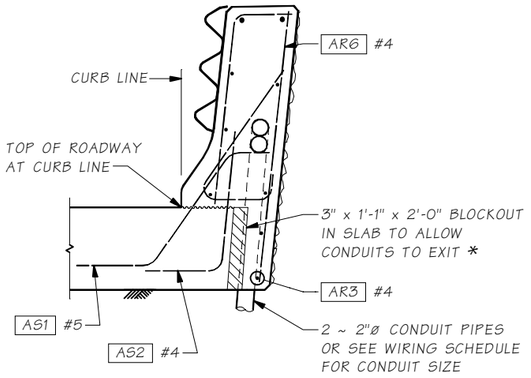
R1



R2

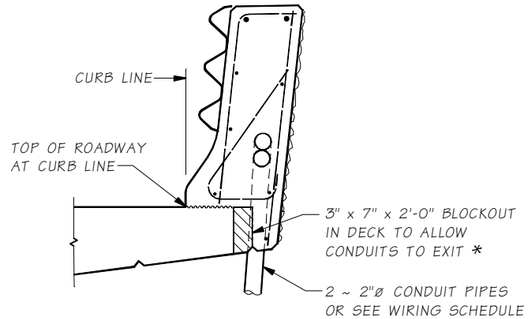
NOTE TO DESIGNER:
S1 AND S2 LENGTH BASED ON STANDARD DECK THICKNESS.

FOR W1 ∇ & W2 BARS SEE WINGWALL OR RETAINING WALL PLANS.



SECTION B ? APPROACH SLAB

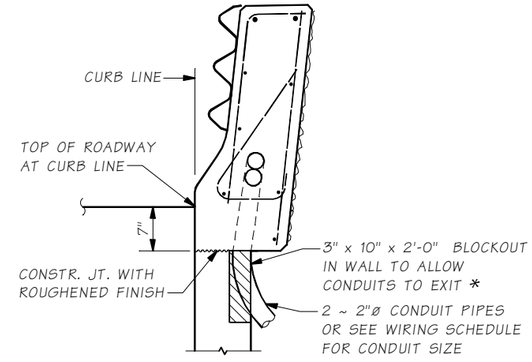
FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION - TRAFFIC BARRIER"



SECTION B ? BRIDGE

FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION - TRAFFIC BARRIER"

* BLOCKOUT WIDTH MAY BE INCREASED TO 6" TO ALLOW CONDUITS OF A LARGER DIAMETER THAN 2" TO EXIT BARRIER OR WALL WITHOUT REBAR STEEL CONFLICT



SECTION B ? WALL

DETAIL FOR RETAINING WALL OR WINGWALL. FOR REINFORCING NOT SHOWN SEE STD. PLAN D-15 OR WINGWALL PLAN.

Bridge Design Engr.	M:\STANDARDS\Traffic Barriers\Shape F SHAPE F BARRIER SHT 2.man								
Supervisor					REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Designed By					10	WASH.			
Checked By					JOB NUMBER				
Detailed By									
Bridge Projects Engr.									
Prelim. Plan By									
Architect/Specialist	DATE	REVISION	BY	APP'D					

BRIDGE AND STRUCTURES OFFICE

Washington State Department of Transportation

STANDARD TRAFFIC BARRIERS

TRAFFIC BARRIER - SHAPE F
DETAILS 2 OF 3

BRIDGE SHEET NO.

SHEET OF SHEETS

SR JOB NO. SHEET 10.2-A1-2

Tue May 08 08:54:30 2012